



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	03495.0206	Appln. No.	09/855,754
Applicant	Boursaux-Eude and Guiso-Maclouf		
Filing Date	May 16, 2001	Group:	1645

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

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	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

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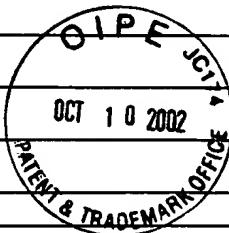
<u> </u>	International Search Report for Application No. PCT/EP 01/06457 NO publication date
<u> </u>	Boursaux-Eude, C., et al., Intranasal murine model of <i>Bordetella pertussis</i> infection: II. Sequence variation and protection induced by a tricomponent acellular vaccine, <i>Vaccine</i> , vol. 17, pp. 2651-2660 (1999).
<u> </u>	Boursaux-Eude, C. and Guiso, N., Polymorphism of repeated regions of pertactin in <i>Bordetella pertussis</i> , <i>Bordetella parapertussis</i> , and <i>Bordetella bronchiseptica</i> , <i>Infection and Immunity</i> , vol. 68, pp. 4815-4817 (2000).
<u> </u>	Khelef, N., et al., <i>Bordetella pertussis</i> and <i>Bordetella parapertussis</i> : Two immunologically distinct species, <i>Infection and Immunity</i> , vol. 61, pp. 486-490 (1993).
<u> </u>	Li, L.J., et al., P.70 pertactin, an outer-membrane protein from <i>Bordetella parapertussis</i> . cloning, nucleotide sequence and surface expression in <i>Escherichia coli</i> , <i>Molecular Microbiology</i> , vol. 5, pp. 409-417 (1991)

MARK NAVARRO

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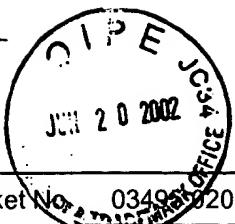


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~	Mooi, F.R., et al., Polymorphism in the <i>Bordetella pertussis</i> virulence factors P. 69/Pertactin and Pertussis toxin in the Netherlands: Temporal trends and evidence for vaccine-driven evolution, Infection and Immunity, vol. 66, pp. 670-675 (1998).
~	Pagliaccia, C., et al., Pertactin-antigens-extracted from <i>Bordetella pertussis</i> and <i>Bordetella bronchiseptica</i> differ in the isoelectric point, Arch Microbiol, vol. 168, pp. 437-440 (1997).
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Examiner	MARIE ANNEZ	Date Considered	5/14/03
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Atty. Docket No. 034952-206	Appln. No. 09/855,754	RECEIVE
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	Li et al., <i>P.70 pertactin, an outer-membrane protein from Bordetella parapertussis: cloning, nucleotide sequence and surface expression in Escherichia coli</i> , Molecular Microbiology, 1991, vol. 5(2), pp. 409-417.
	Khelef et al., <i>Bordetella pertussis and Bordetella parapertussis: Two Immunologically Distinct Species</i> , Infection and Immunity, 1993, vol. 61(2), pp. 486-490.
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